

AerPort

IoT Connectivity Management Platform

YOUR ON-RAMP TO THE INTERNET OF THINGS

IDENTIFY PROBLEM DEVICES FASTER

Leverage AerPort's traffic monitoring, usage reporting, and customizable device-level alerting capabilities to identify device anomalies before they impact your end-customer or bill.

RESOLVE CONNECTIVITY ISSUES PROACTIVELY

Lower operational costs by resolving issues immediately with self-service troubleshooting and support tools, including real-time visibility into network activity, real-time alerts to identify problem devices and the ability to force action onto a device, like network re-registration or SMS commands.

CONTROL COSTS THROUGHOUT THE SUPPLY CHAIN

Tightly manage and automate your supply chain and control costs with device provisioning, in-factory testing, automated end-user activations and on-demand billing suspension.

BYOC – BRING YOUR OWN CARRIER

Integrate existing deployments on another cellular provider with no impact on your current contractual relationship.



'SINGLE PANE OF GLASS' FOR ALL CELLULAR DEPLOYMENTS

The Aeris connectivity management platform provides a single interface to manage and monitor usage across all deployed devices, regardless of the underlying carrier – whether through the AerPort web portal or APIs. This visibility and control has cut the operational costs of IoT / M2M solutions in half for many Aeris customers, through better management of the cost of traffic and fewer truck rolls to repair deployed devices.

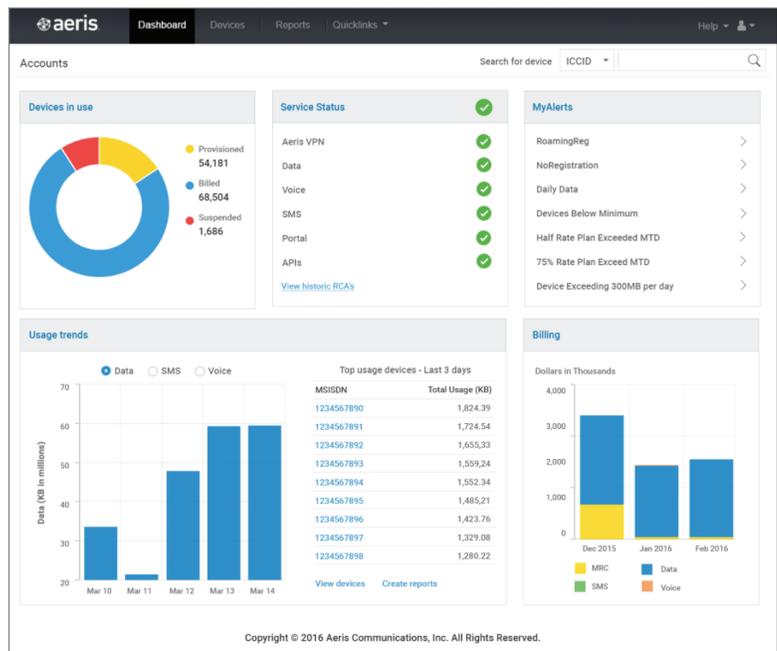


FIGURE 1: AERPORT DASHBOARD.

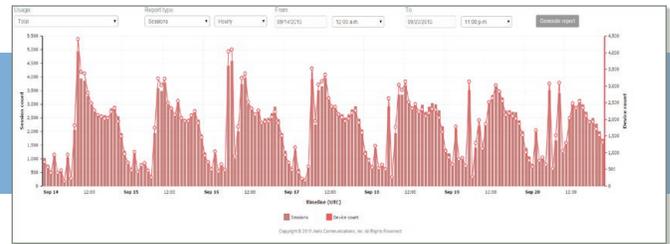
Combining real-time information with actionable device controls, the Aeris connectivity management platform provides command throughout the entire lifecycle of the device. The AerPort web portal and the Aeris APIs provide full device management capabilities with the ability to:

- Manage device status — provision, activate, suspend/unsuspend, and cancel service on devices.
- Monitor usage in real-time — run on-demand reports for network traffic, billing information, and network registration events.
- Set customizable alarms — configurable real-time alerts and alarms on device activity for customized proactive control.
- Understand device behavior — daily and monthly summary and detailed reports with rated billing events.

IN-DEPTH USABILITY ANALYSIS



INSIGHT & DIAGNOSTICS



FIGURES 2 & 3: INTERACTIVE ANALYTICS GRAPHS.

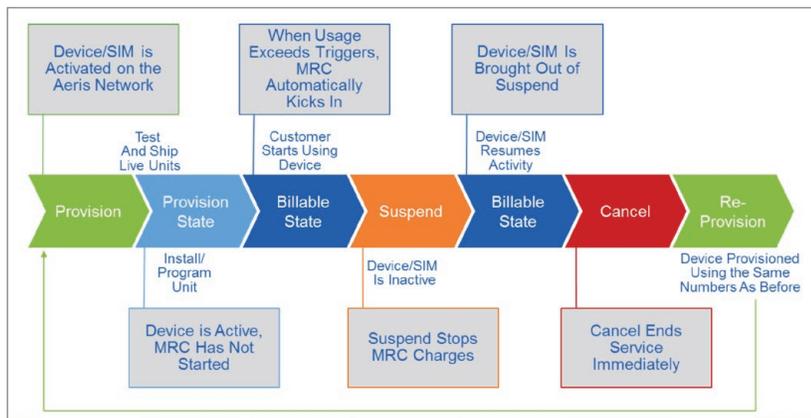
INTRODUCING CONNECTIVITY ANALYTICS

AerPort connectivity analytics helps optimize IoT / M2M deployments by providing visibility, insight, alerts, and actionable information about device usage, performance, and costs. With a single screen for better understanding, AerPort's connectivity analytics enables:

- Proactive identification of usage and billing issues.
- Differential access to connectivity data.
- Remote diagnosis and support.
- Single dashboard for in-depth visibility.
- Simple interface to dig deeper into issues.

SUPPLY CHAIN AUTOMATION

AerPort provides cost-saving controls throughout the entire lifecycle of a device. Simplify your supply chain management, and reduce your total cost of ownership using AerPort's automated supply chain management.



“AerPort — the intelligent device management portal created by Aeris — has been a cornerstone to the success of GTX Corp. I have used AerPort every day since its release, and so far it has been one of the best automated portals that I have encountered.”

— Li Wang, Senior Project Manager GTX Corp.

ABOUT AERIS

Aeris is a pioneer and leader in the market of the Internet of Things – as an operator of end-to-end IoT and M2M services and as a technology provider enabling other operators to build profitable IoT businesses. Among our customers are the most demanding users of IoT services today, including Hyundai, Acura, Rand McNally, Leica, and Sprint. Through our technology platform and dedicated IoT and M2M services, we strive to fundamentally improve their businesses – by dramatically reducing costs, improving operational efficiency, reducing time-to-market, and enabling new revenue streams.

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